

Amendments to the Claims

This Listing of Claims replaces all prior versions, and listings, of claims in this application.

1. (Currently Amended) A hair curler ~~of the type wherein an internal heater is incorporated within a curler body~~, comprising:

a curler body formed of a heat resistant resin to which are admixed a silicon dioxide based crushed multi-element mineral powder, ~~formed by crushing a multi-element mineral~~, and a ~~farinfrared~~ crushed far-infrared emitting powder, ~~formed by crushing a far-infrared emitting material~~; and

an internal heater incorporated within said curler body.

2. (Currently Amended) The hair curler of claim 1, further comprising:

a cylindrical curler body; and

a plurality of protrusions extending radially from said cylindrical curler body;

said curler body and said protrusions formed from said heat resistant resin and mineral powder admixture.

3. (Cancelled).

4. (Currently Amended) The hair curler of claim 3, further comprising~~[[:]]~~ a thermolabel on said ~~cylinder~~ cylindrical curler body, said thermolabel being an indicator of the temperature of said hair curler.

5. (Original) The hair curler of claim 1 wherein said heat resistant resin is a polyester elastomer.

6. (Currently Amended) The hair curler of claim 1 wherein said heat resistant resin is mixed with between about .5% and 5% by weight of said multi-element mineral powder and said far-infrared emitting powder.

7. (Currently Amended) The hair curler of claim 1 wherein said heat resistant resin is mixed with between about .1% and 3% by weight of said multi-element ~~mineral/powder~~ mineral powder and said far-infrared emitting powder.

8. (Currently Amended) A hair curler comprising:

a cylindrical curler body having a plurality of radially extending protrusions, said cylindrical curler body formed from a mixture of a heat resistant polyester elastomer blended with .5% to 5% by weight of a powder, said powder consisting of at least one of a silicon dioxide based polyelement mineral powder and a far infrared emitting powder; and

an internal heater mounted within said cylindrical curler body.

9. (Currently Amended) The hair curler of claim 8, further comprising[[:]] a thermolabel on said ~~eylinder~~ cylindrical curler body, said thermolabel being an indicator of the temperature of said hair curler.

10. (New) A system capable of curling hair, said system comprising:

a base having a curler mount adapted to provide electric power; and

a curler body having a plurality of radially extending protrusions, said curler body formed from a heat-resistant resin mixed with a silicon dioxide based multi-element mineral powder and a far-infrared emitting powder, said curler body having a recess and an internal heater adapted to heat said curler body, said recess adapted to receive said curler mount to provide power to said internal heater within said curler body.

11. (New) The system according to claim 10, wherein said silicon dioxide based multi-element mineral powder is formed by crushing a multi-element mineral, and said far-infrared emitting powder is formed by crushing a far-infrared emitting material.

12. (New) The system according to claim 11, further comprising a thermolabel on said curler body, said thermolabel being an indicator of the temperature of said hair curler.

13. (New) The system according to claim 10, wherein the mixture includes a heat-resistant polyester elastomer blended with .5% to 5% by weight of the silicon dioxide based multi-element mineral and far-infrared emitting powders.